

# Curriculum Corner

Phone: 781-934-7604

email: [lhunter@duxbury.k12.ma.us](mailto:lhunter@duxbury.k12.ma.us)

Twitter: DuxAsstSuper

## *Instructional Technology in Duxbury*

The district's vision statement reads as follows:

***Leverage our supportive families, talented faculty, high quality instruction and technologies, meaningful partnerships with our community, our students' natural curiosity, and the gifts and talents that every one of us possesses to enable the children of Duxbury to confidently take their place in the world.***

In accomplishing this vision, the district has been focused on reaching a high level of quality instruction and technologies. Through both the Strategic and District Technology Plans, goals and benchmarks were set to establish infrastructure and hardware to provide the foundation for technology to become a powerful learning tool.

Benchmarks reached to date:

- High capacity infrastructure in place in all four schools through either new construction or upgrades to existing systems.
- Increased technology available to all staff members through provision of individual laptops.
- Increased availability of hardware to students for the 2014-2015 school year:
  - Individual laptops will be provided to students in grades eight through twelve.
  - Regular and continual access for students in grades six and seven through laptop carts, desktops and tablets.
  - Growing access of laptops and tablets for students in grades Kindergarten through five.
- Ongoing professional development for teachers in the technology itself as well as in instructional strategies and content as tool to integrate into learning experiences for students.
- Global opportunities through technology to foster connections and appreciation for diversity.

This is an exciting time to be an educator as we incorporate these new opportunities to enhance teaching and learning. We look forward to sharing these experiences with you.

2012-2017 District  
Technology Plan  
Benchmarks:

1. Commitment to a Clear Vision and Implementation Strategies
2. Technology Integration and Literacy
3. Technology Professional Development
4. Accessibility of Technology
5. E-learning and Communication
6. Safety, Security and Data Retention